

12-23-05
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7590 09/23/2005



Barry W. Chapin, Esq.
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Westborough Office Park
1700 West Park Drive
Westborough, MA 01581
12/27/2005 LW/ODIN/ME 00000013 09966615

01 FC:1501 1400.00 OP
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(Signature)

(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/966,615	09/28/2001	Daniel J. Strom	EMC01-09(01044)	4784

TITLE OF INVENTION: METHODS AND APPARATUS PROVIDING REMOTE OPERATION OF AN APPLICATION PROGRAMMING INTERFACE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	12/23/2005
EXAMINER	ART UNIT		CLASS-SUBCLASS		
NGUYEN, VAN H	2194		719-328000		

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.	Chapin & Huang, L.L.C.
<input type="checkbox"/> Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.	<input type="checkbox"/> "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.	Barry W. Chapin, Esq.

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PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

EMC Corporation

Hopkinton, MA

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

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 The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 50-0901 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
 b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature Barry W. ChapinDate December 22, 2005Typed or printed name Barry W. Chapin, Esq.

39,934

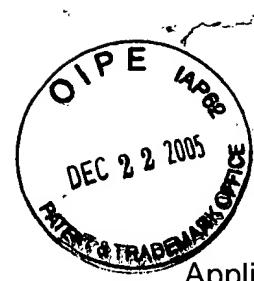
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This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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DATE OF NOTICE OF ALLOWABILITY: September 23, 2005

ATTORNEY DOCKET NO.: EMC01-09(01044)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Daniel J. Strom and Ohad Zeliger
Serial No.: 09/966,615
For: METHODS AND APPARATUS PROVIDING REMOTE OPERATION OF
AN APPLICATION PROGRAMMING INTERFACE
Filing Date: September 28, 2001
Examiner: Nguyen, Van H.
Art Unit: 2194
Conf. No.: 4784

Certificate of Express Mail Under 37 C.F.R. §1.10

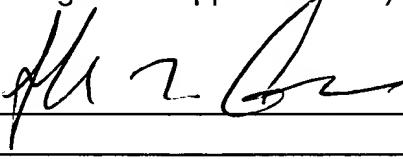
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Enclosed is/are:

- 2 -

- Transmittal Letter (this form, 2 pages, in duplicate), Total Pages: 4;
- Part B – Issue Fee Transmittal (1 page, in duplicate), Total Pages: 2;
- Return Receipt Pre-paid Postcard (in duplicate), Total Postcards: 2;
- Authorization to charge Deposit Account No. 50-0901;
- Check in the amount of \$1,430.00 to cover Issue Fee and **Advance Order of 10 Copies.**

Applicant hereby petitions for any extension of time which is required to maintain the pendency of this case. If there is a fee occasioned by this response, including an extension fee, that is not covered by an enclosed check, please charge any deficiency to Deposit Account No. 50-0901.

If the enclosed papers or fees are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned collect at (508) 366-9600, in Westborough, Massachusetts.

Respectfully submitted,



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Attorney Docket No.: EMC01-09(01044)

Dated: December 22, 2005